

## C-51 Rule Study

### Meeting Summary

September 25, 2002

10:00 AM to 11:00 AM

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**To:** SueLynn Dignard, Project Manager, SFWMD

**From:** Alan Hall, Project Manager, TBE

**Subject:** Basin Information Meeting with Palm Beach County Department of Airports

**Attendees:** SueLynn Dignard, SFWMD  
Alan Hall, TBE  
Mario Rodriguez, PBIA

This meeting was scheduled in order to obtain input and relevant current information from the Palm Beach County Department of Airports. The Palm Beach International Airport has significant discharge capability into the C-51 canal which must be included correctly in the model.

Mr. Rodriguez was extremely helpful in providing data and detailed information to us on the existing and future planned discharge facilities of the airport.

1. Mr. Rodriguez provided a digital aerial of the airport as follows:



2. He stated that the existing storm water facilities serving the airport include two pumping stations, of 360 cfs capacity each, and a canal along the west side which is currently being relocated.
3. Mr. Rodriguez provided a CD (included in this Technical Memorandum #1 in Section K, CD #9) to us with the Strategic Master Plan for the airport:



4. He also gave to us a CD with the ALP (Airport Layout Plan) in AUTOCAD format. He described that one of the layers in this ALP will have the detailed site topography which may be useful in verifying the LIDAR data.
5. Mr. Rodriguez gave us a digital photo of the airport site which is extremely useful in locating both the airport drainage facilities and the bypass facilities on the west end.
6. One of the airport's 360 cfs pumping station is located approximately mid-way along the southern airport boundary where it borders the C-51 canal. The other pumping station is located on the eastern end and discharges into the Stub Canal system, not directly into C-51.
7. Mr. Rodriguez provided to us a copy of their General Permit No. 50-00471-S which was modified on January 31, 2002 to allow for the relocation of the bypass canal on the west end of the property, the E-3 ½ Canal.

8. He also provided to us a copy of their permit modification from May 10, 2002 which allowed for the construction and operation of replacement pumping facilities for their two pumping stations.

Mr. Rodriguez was very helpful and provided excellent facility information.